

<b>Notice of Allowability</b>	Application No.	Applicant(s)
	09/903,606	AUBRUN-SONNEVILLE ET AL.
	Examiner Gina C. Yu	Art Unit 1617

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to response filed on 5/9/ 2005 and declaration filed on 5/24/2005.
2.  The allowed claim(s) is/are 1-13, 15-51, which are renumbered to claims 1-50.
3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_



### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below.

In claim 9, line 2, replace "than" with "with an".

In claim 20, line 2, replace "o by eight" with "by weight".

The application has been amended as follows:

### **REASONS OF ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

Claim 1 recites a physiologically acceptable composition, comprising:

An aqueous phase dispersed in an oily phase, and an oligomeric or polymeric emulsifier comprising i) polyolefinic apolar component comprising at least 40 carbon atoms and ii) at least one polar component, wherein said oily phase comprises at least one hydrocarbon oil and said at least one hydrocarbon oil is present in an amount of at least 40 % by weight relative to the total weight of the oily phase.

The claimed emulsion and the method of using and making thereof are found novel and nonobvious over the prior arts. While Lachampt (US 3846546) and Viout (US 3860700) each teaches topically applicable emulsions comprising copolymers of apolar olefinic group containing 10-20 carbon atoms and polar components, the references fail to teach polyolefinic group containing at least 40 carbon atoms as required by the claims.

Further, applicants' 37 C.F.R. 1.132 declaration submitted on September 24, 2005 has been fully considered, and is persuasive as to the novelty of the invention.

Applicants have shown by comparative data that a composition with an emulsifier comprising a polyolefinic apolar component comprising at least 40 carbon atoms is more stable than composition with an emulsifier comprising olefinic apolar components made of less than 40 carbon atoms (comparative example 1 contains 18 carbon atoms and example 2 contains 16 carbon atoms).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gina C. Yu whose telephone number is 571-272-8605. The examiner can normally be reached on Monday through Friday, from 8:30 AM until 6:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gina Yu  
Patent Examiner



SREENI PADMANABHAN  
SUPERVISORY PATENT EXAMINER